

## ABSTRACT OF THE DISCLOSURE

A polymer composite molded body contains a fiber and  
5 at least one sheet of fiber cloth in a polymer matrix. The  
fiber cloth is disposed in the polymer composite molded  
body along a surface thereof. A polymer composition  
containing the fiber and polymer matrix is impregnated into  
the fiber cloth. Then a magnetic field is applied to the  
10 polymer composition to orient the fibers in the composition  
in a direction crossing with the fiber cloth. Then the  
polymer composition is solidified to obtain the polymer  
composite molded body.